



3-26-04

**EXPRESS MAIL NO.: ET332860344US**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Freyman	Confirmation No.:	3657
Serial No.:	10/622,674	Art Unit:	1632
Filed:	July 17, 2003	Examiner:	To be assigned
For:	DECELLULARIZED BONE MARROW EXTRACELLULAR MATRIX	Attorney Docket No.:	10177-166-999

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. § 1.56 AND § 1.97**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:



In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the U.S. Patent and Trademark Office of all references coming to the attention of each individual associated with the filing and prosecution of the subject application which are or may be material to the patentability of any claim of the application, Attorneys for Applicant respectfully direct the Examiner's attention to references A01-A32, B01-B12 and C01-C31 which are listed on the attached revised PTO/SB/08 Form entitled "List of References Cited by Applicant." Copies of references A01-A32, B01-B12 and C01-C31 are submitted herewith.

Applicant respectfully requests that the Examiner review the listed references and that the references be made of record in the file history of the application.

Pursuant to 37 C.F.R. § 1.97(b), since this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits, it is believed that no fee is due in connection herewith. However, should the Patent Office determine otherwise, please charge the required fee to Jones Day Deposit Account No. 503013.

Respectfully submitted,

Date: March 25, 2004

  
  
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Enclosures

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO.

008563-999163

(formerly 10177-166-999)

APPLICATION NO

10/622,674

APPLICANT

Toby Freyman

FILING DATE

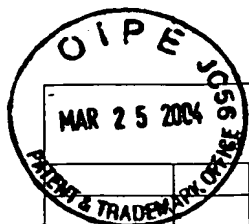
07/17/03

GROUP

1632

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A01	6,082,364	07/04/00	Balian et al.,			
	A02	5,989,463	11/23/99	Tracy et al.			
	A03	5,916,597	06/29/99	Lee et al.			
	A04	5,912,015	06/15/99	Bernstein et al.			
	A05	5,899,936	11/23/99	Tracy et al.			
	A06	5,843,182	12/01/98	Goldstein			
	A07	5,830,708	11/03/98	Naughton			
	A08	5,800,537	09/01/98	Bell			
	A09	5,762,926	06/09/98	Gage et al.,			
	A10	5,679,377	10/21/97	Bernstein et al.			
	A11	5,650,148	07/22/97	Gage et al.,			
	A12	5,632,778	05/27/97	Goldstein			
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	A14	5,449,373	09/12/95	Pinchasik et al.			
	A15	5,331,972	07/26/94	Wadhwani et al.			
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	A32	10/622,293		Freyman et al.			07/17/03



# FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	B01	WO 01/32129	05/10/01	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B02	WO 99/61080	12/02/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B03	WO 99/43270	09/02/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B04	WO 99/30648	06/24/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B05	WO 99/20253	04/29/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B06	WO 99/15154	04/01/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B07	WO 97/18842	05/29/97	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B08	WO 96/20698	07/11/96	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B09	WO 94/16646	08/04/94	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B10	WO 91/18972	12/12/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B11	WO 91/05548	05/02/91	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	B12	WO 90/13332	11/15/90	PCT			<input type="checkbox"/>	<input type="checkbox"/>

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C21	Oliver R. et al., 1981, Conn. Tissue Res. 9: 59-62
C22	Olsvik O. et al. 1994, Clin. Microbiol Rev. 7:43-54
C23	Sadovnikova et al., 1991, Ann Hematol. 62:160-164
C24	Saudek et al., 1989, N. Engl. J. Med. 321:574
C25	Schmidt C. and Baier J., 2000, Biomaterials 21:2215-31

	C26	Sefton, 1987, CRC Crit. Ref. Biomed. Eng. 14:20
	C27	Song et al., 1995, PDA Journal of Pharmaceutical Science & Technology 50:372-397
	C28	Sugita et al., 1994, J. Clin Invest. 94(2):481-8
	C29	Van Damme A. et al 2002, Curr. Gene Ther. 2:195-209
	C30	Verfaillie C. et al., 2002, Hematology (Am Soc Hematol Educ Program) 369-91
	C31	Wu and Wu , 1987, J. Biol. Chem 262:4429-4432

<b>EXAMINER</b>	<b>DATE CONSIDERED</b>
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with **MPEP 609**; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.